

FIG. 1

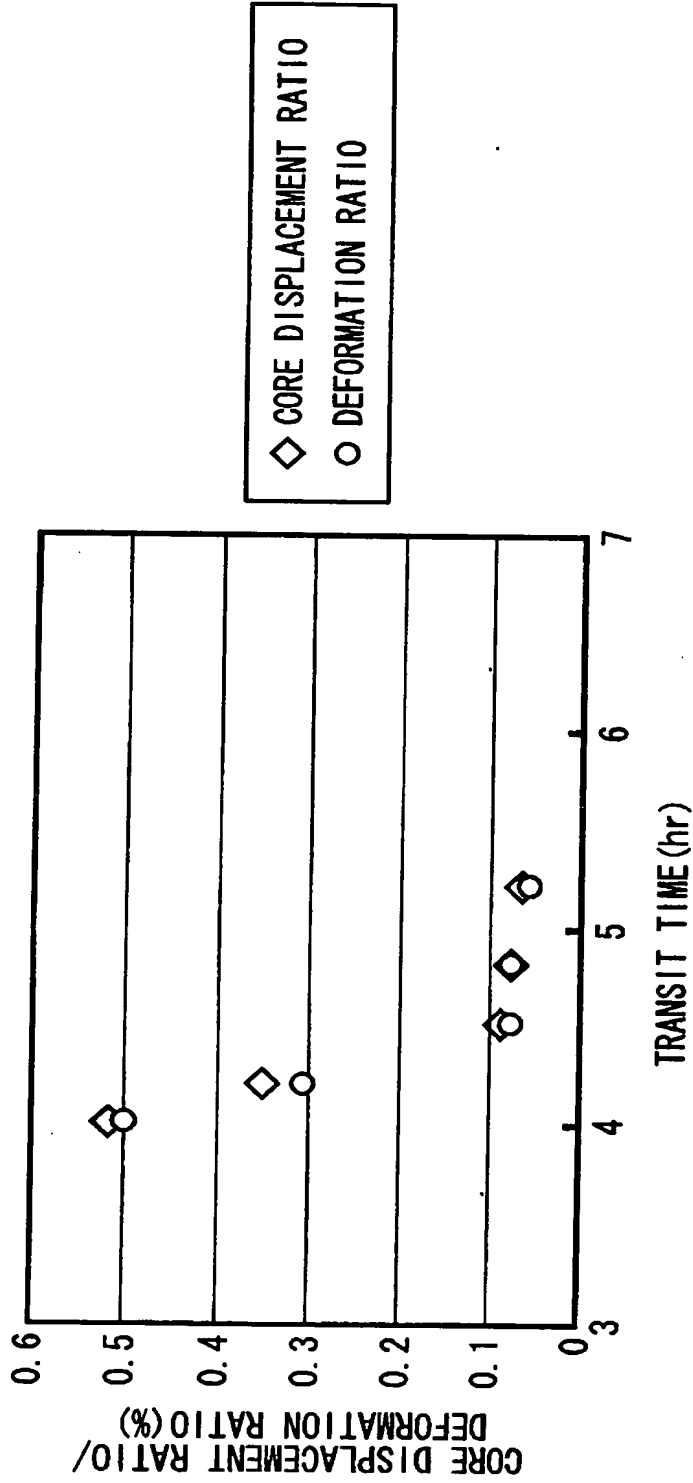


FIG. 2

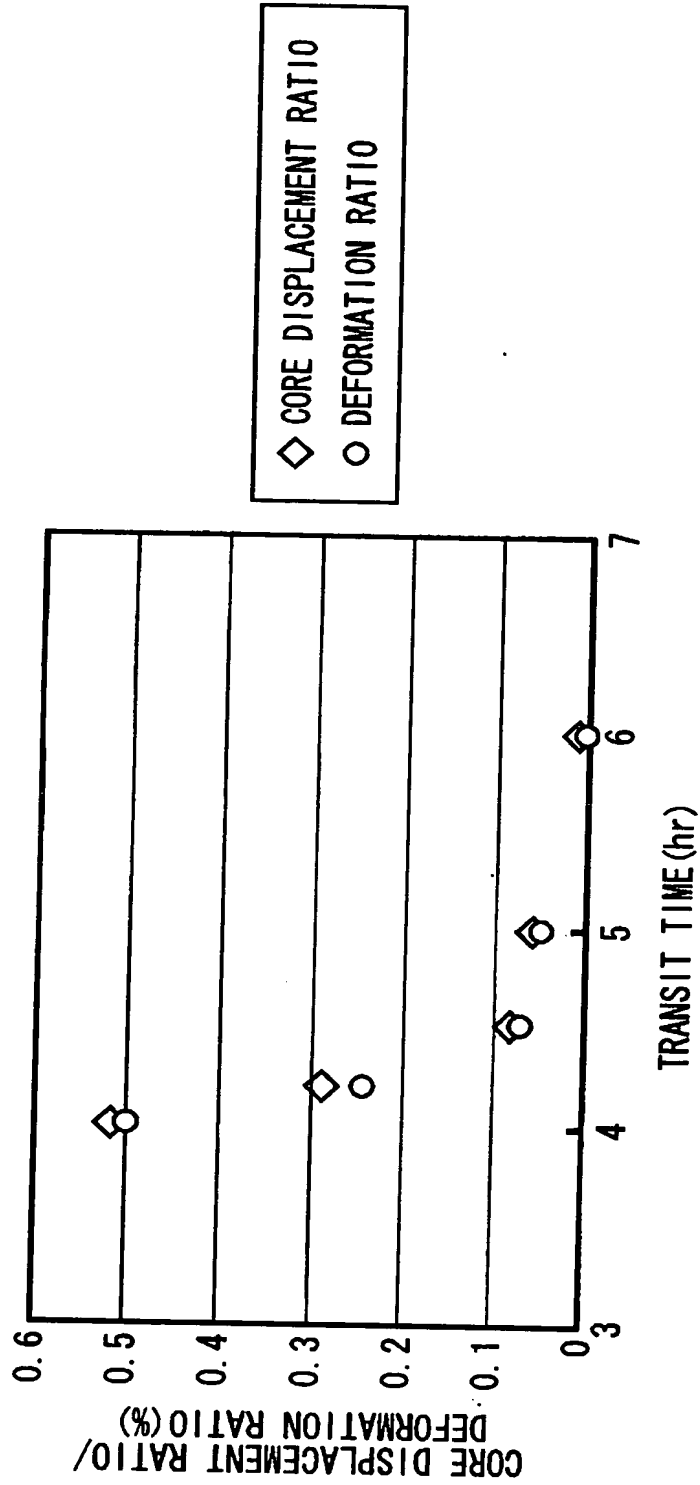


FIG. 3

A	mm	400	400	400	400	400
LOWERING RATE	mm/min	1.68	1.58	1.48	1.38	1.28
TRANSIT TIME	hr	4.0	4.2	4.5	4.8	5.2
CORE DISPLACEMENT RATIO	%	0.52	0.35	0.09	0.08	0.07
DEFORMATION RATIO	%	0.50	0.31	0.08	0.08	0.06

TABLE 1

A	mm	400	420	450	500	600
LOWERING RATE	mm/min	1.68	1.68	1.68	1.68	1.68
TRANSIT TIME	hr	4.0	4.2	4.5	5.0	6.0
CORE DISPLACEMENT RATIO	%	0.52	0.29	0.08	0.06	0.02
DEFORMATION RATIO	%	0.50	0.25	0.07	0.05	0.01

TABLE 2